



72182CIP3  
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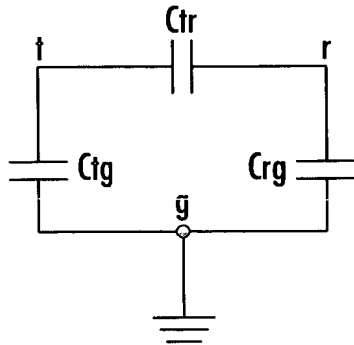


FIG. 1

TABLE 2

| BINDER/PAIR | $C_{tgs m}$<br>(pF/ft) |
|-------------|------------------------|
| 2/9         | 23.28                  |
| 3/18        | 23.20                  |
| 4/5         | 23.54                  |

FIG. 3

TABLE 1

| PAIR NUMBER | $C_{trg}$ (pF/ft) | $C_{tgs m}$ (pF/ft) | $C_{tg}=C_{rg}$ (pF/ft) | $C_{tr}$ (pF/ft) |
|-------------|-------------------|---------------------|-------------------------|------------------|
| 1           | 36.68             | 23.68               | 18.34                   | 7.53             |
| 9           | 35.64             | 23.41               | 17.82                   | 8.15             |
| 18          | 36.47             | 23.48               | 18.24                   | 7.363            |
| 25          | 37.97             | 24.37               | 18.99                   | 7.517            |
| AVERAGES    | 36.69             | 23.74               | 18.35                   | 7.64             |

FIG. 2

TABLE 3

| LENGTH     | $C_{trg}$ (pF PER FOOT)<br>AT $f=250$ Hz | $C_{trg}$ (pF PER FOOT)<br>AT $f=1$ kHz | $C_{trg}$ (pF PER FOOT)<br>AT $f=2$ kHz |
|------------|--|---|---|
| 2000 FEET  | 39.17                                    | 38.77                                   | 38.77                                   |
| 4000 FEET  | 36.89                                    | 36.51                                   | 36.51                                   |
| 6000 FEET  | 35.55                                    | 34.78                                   | 34.38                                   |
| 8000 FEET  | 33.96                                    | 33.22                                   | 31.73                                   |
| 10000 FEET | 32.66                                    | 31.59                                   | 29.14                                   |

FIG. 4



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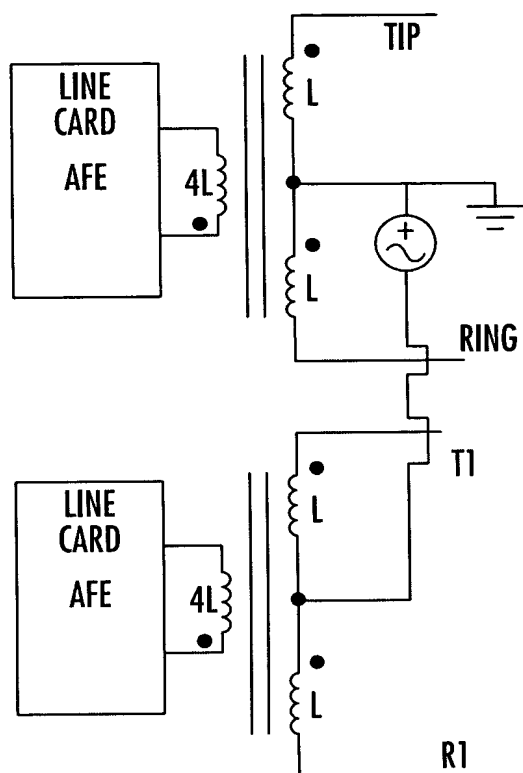


FIG. 5

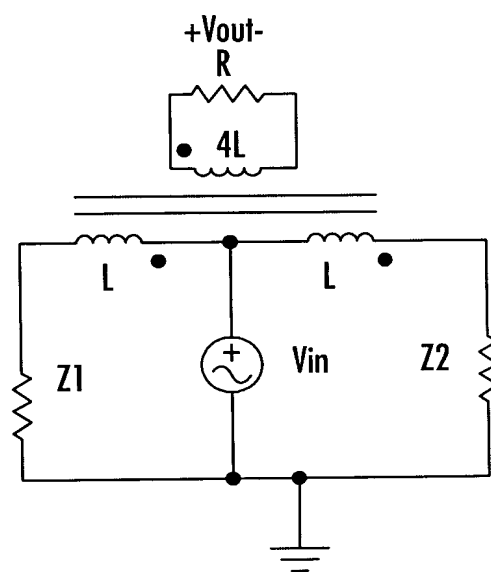


FIG. 6